

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/686,933	10/16/2003	John Gavin MacDonald	KCX-665 (19232)	4589
22827 7596 102202099 DORITY & MANNING, P.A. POST OFFICE BOX 1449 GREENVILLE, SC 29602-1449			EXAMINER	
			SILVERMAN, ERIC E	
			ART UNIT	PAPER NUMBER
			1618	
			MAIL DATE	DELIVERY MODE
			10/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10686933	10/16/2003	MACDONALD ET AL.	KCX-665 (19232)

DORITY & MANNING, P.A. POST OFFICE BOX 1449 GREENVILLE, SC 29602-1449

EXAMINER							
ERIC E. SILVERMAN							
ART UNIT	PAPER						

20091019

DATE MAILED:

1618

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Copies of IDS's filed 6/4/07 and 11/5/07 are attached. The following typographical errors were noted in the Examient's Answer. On page 5, the obviousness rejection over Hona in view of Takaoa should include claims 31, 35-46, 48, and 50-53. On pages 3-5 the Takaoa reference is occasionally written as "Takaoa." On pages 3,5,6, and 9 the Beaverson reference is occasionally written as "Beaverton."

/Eric E Silverman/ Primary Examiner, Art Unit 1618